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| Substitute for form 1449A/B/PTO | | | | Complete If Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Application Number | Not Yet Assigned 307521076 |
| | | | | Filing Date | Concurrently Herewith |
| | | | | First Named Inventor | Roland Kratzer et al. |
| | | | | Art Unit | N/A 1755 |
| | | | | Examiner Name | Not Yet Assigned BROWN |
| Sheet | 1 | of | 1 | Attorney Docket Number | 09086-00218-US |

| U.S. PATENT DOCUMENTS | | | | | |
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| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| JW | AA | US-4,268,418 | 05-19-1981 | Hoff | |
| | AB | US-6,576,723 | 06-10-2003 | Bohnen et al. | |
| | AC | US-6,784,261 | 08-31-2004 | Schopf et al. | |

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| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| JW | BA | WO-91/09882 | 07-11-1991 | Exxon Chemical Patents Inc. | | In English |
| | BB | WO-98/22486 | 05-28-1998 | Montell Technology Company B.V. | | In English |
| | BC | DE-197 10 615 | 08-17-1998 | Studiengesellschaft Kohle MbH | | See English Abstract |
| | BD | WO-99/21896 | 05-06-1999 | Montell Technology Company BV | | In English |
| | BE | WO-99/61487 | 12-02-1999 | Targor GmbH | | See English Abstract & U.S. 6,576,723 |
| | BF | WO-00/31090 | 06-02-2000 | Targor GmbH | | See English Abstract |
| | BG | WO-01/09148 | 02-08-2001 | Elenac GmbH | | See English Abstract & U.S. 6,784,261 |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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| Examiner Signature | <i>[Signature]</i> | Date Considered | 12/8/05 |
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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/521076 |
| | | | | Filing Date | January 12, 2005 |
| | | | | First Named Inventor | Roland Kratzer |
| | | | | Art Unit | N/A |
| | | | | Examiner Name | Not Yet Assigned |
| Sheet | 1 | of | 1 | Attorney Docket Number | 09086-00218-US |

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| | BC | EP-0 461 222 B2 | 12-18-1991 | The Dow Chemical Company | | |

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| <i>plb</i> | CA | Small <i>et al.</i> , "Highly Active Iron and Cobalt Catalysts for the Polymerization of Ethylene", <i>J. Am. Chem. Soc.</i> , 120, pp. 4049-4050 (1998). | |
| | CB | Wiesenfeldt <i>et al.</i> , "ansa-Metallocene derivatives XVII. Rademic and meso diastereomers of group IV metallocene derivatives with symmetrically substituted, dimethylsilanediyl-bridged ligand frameworks. Crystal structure of R,S-Me ₂ Si(3-t-Bu-5-MeC ₅ H ₂) ₂ ZrCl ₂ ", <i>Journal of Organometallic Chemistry</i> , 369, pp. 359-370 (1989). | |
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| | CD | Enders <i>et al.</i> , "8-Quinolylcyclopentadienyl, a Ligand with a Tailored Fit for Chelate Complexes", <i>Chem. Ber.</i> , 129 pp. 459-463 (1996). | |
| | CE | Britovsek <i>et al.</i> , "Novel olefin polymerization catalysts based on iron and cobalt", <i>Chem. Commun.</i> , pp. 849-850 (1998). | |

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| Examiner Signature | <i>[Signature]</i> | Date Considered | 12/8/05 |
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